

SEQUENCE LISTING

<110> Valtion Teknillinen tutkimuslaitos (VTT)

<120> Method and Test Kit for Quantitative Determining of
Polynucleotides in a Mixture

<130> A2469PC

<140>

<141>

<150> FI20021325

<151> 2002-07-05

<160> 18

<170> PatentIn Ver. 2.1

<210> 1

<211> 18

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<220>

<223> Bact, a conserved bacterial rRNA sequence

<220>

<223> Amann et al., 1990

<400> 1

gctgcctccc gtaggagt

<210> 2

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<220>

<223> Description of Artificial Sequence: synthetic

<220>

18

<223> Erec, rRNA sequence, bacterial phylogenetic group
Clostridium cocoides - Eubacterium rectale

<220>

<223> Franks et al., 1998

<400> 2

gcttcttagt cagtaccg

19

<210> 3

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<220>

<223> Erec-5A, rRNA sequence with an extension of five
additional As

<220>

<223> R=A/G

<400> 3

gcttcttagt cagtaccga aaaa

24

<210> 4

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<220>

<223> Chis, rRNA sequence, bacterial phylogenetic group
Clostridium histolyticum

<220>

<223> Franks et al., 1998

<220>

<223> R=C/T

<400> 4

ttatgcggta ttaatctrcc ttt

23

<210> 5

<211> 22

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 5

acaatgccag ggtttgacaa tg

22

<210> 6

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 6

aaagacatcg ggccatttgc

20

<210> 7

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 7

ttagcacgcc catgaagtgg

20

<210> 8

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 8

aggatgaaga ttctgtggac ttga

24

<210> 9

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 9

aagctaccaa aggtggccct c

21

<210> 10

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 10

aggcttctct cgtatcagct ctgt

24

<210> 11

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 11

gccctctgac gacatgtcca g

21

<210> 12

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 12

attggcgtgc gcgtaaatgt

20

<210> 13

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 13

gccccagaag aacaccctgt

20

<210> 14

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 14

accggccaaa tcgattctca

20

<210> 15

<211> 16

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 15

tgctaggcgc gccgtc

16

<210> 16

<211> 16

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 16

ggatgcggcc gctctc

16

<210> 17

<211> 37

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 17

tgctaggcgc gccgtcgccc tctgacgaca tgtccag

37

<210> 18

<211> 36

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic

<400> 18

ggatgcggcc gctctcattg gcgtgcgcgt aaatgt

36